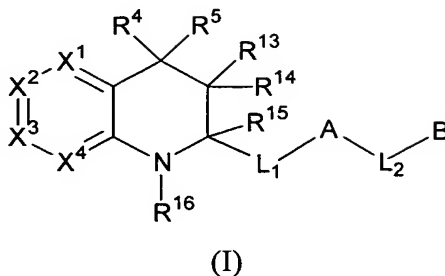


## What is claimed is:

1. A compound of Formula (I):



or a stereoisomer or a pharmaceutically acceptable salt or hydrate thereof, wherein:

$L_1$  is a bond,  $-\text{CH}_2-$ ,  $-\text{CH}_2\text{CH}_2-$ ,  $-\text{CH}_2\text{O}-$ ,  $-\text{CH}_2\text{S}(\text{O})_p-$ ,  $-\text{CH}_2\text{NR}^{10}-$ ,  $-\text{CH}_2\text{C}(\text{O})-$ , or  $-\text{CONR}^{10}-$ ;

- $L_2$  is a bond,  $-(\text{CR}^6\text{R}^{6a})_{1-2}-$ ,  $-\text{O}-$ ,  $-\text{NR}^{10}-$ ,  $-\text{C}(\text{O})-$ ,  $-\text{S}(\text{O})_p-$ ,  $-(\text{CR}^6\text{R}^{6a})\text{C}(\text{O})-$ ,  $-\text{C}(\text{O})(\text{CR}^6\text{R}^{6a})-$ ,  $-(\text{CR}^6\text{R}^{6a})\text{O}-$ ,  $-\text{O}(\text{CR}^6\text{R}^{6a})-$ ,  $-(\text{CR}^6\text{R}^{6a})\text{NR}^{10}-$ ,  $-\text{NR}^{10}(\text{CR}^6\text{R}^{6a})-$ ,  $-(\text{CR}^6\text{R}^{6a})\text{S}(\text{O})_p-$ ,  $-\text{S}(\text{O})_p(\text{CR}^6\text{R}^{6a})-$ ,  $-\text{C}(\text{O})\text{O}-$ ,  $-\text{OC}(\text{O})-$ ,  $-\text{C}(\text{O})\text{NR}^8-$ ,  $-\text{NR}^8\text{C}(\text{O})-$ ,  $-\text{S}(\text{O})\text{NR}^8-$ ,  $-\text{S}(\text{O})_2\text{NR}^8-$ ,  $-\text{NR}^8\text{S}(\text{O})-$ , or  $-\text{NR}^8\text{S}(\text{O})_2-$ ;

- A is  $\text{C}_{3-10}$  carbocycle substituted with 0-3  $\text{R}^{11}$  and 0-1  $\text{R}^{12}$ , or a 5-12 membered heterocycle consisting of: carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and  $\text{S}(\text{O})_p$ , and substituted 0-3  $\text{R}^{11}$  and 0-1  $\text{R}^{12}$ ;

- B is  $\text{C}_{1-6}$  alkyl substituted with 0-2  $\text{R}^{11}$  and 0-1  $\text{R}^{12}$ ,  $\text{C}_{2-6}$  alkenyl substituted with 0-2  $\text{R}^{11}$  and 0-1  $\text{R}^{12}$ ,  $\text{C}_{2-6}$  alkynyl substituted with 0-2  $\text{R}^{11}$  and 0-1  $\text{R}^{12}$ ,  $\text{C}_{3-10}$  carbocycle substituted with 0-3  $\text{R}^{11}$  and 0-1  $\text{R}^{12}$ , or a 5-12 membered heterocycle consisting of: carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and  $\text{S}(\text{O})_p$ , and substituted with 0-3  $\text{R}^{11}$  and 0-1  $\text{R}^{12}$ ;

$\text{X}^1$ ,  $\text{X}^2$ ,  $\text{X}^3$  and  $\text{X}^4$  independently represent  $\text{CR}^1$ ,  $\text{CR}^2$ ,  $\text{CR}^3$  or N;

- $\text{R}^1$  is H,  $-\text{NH}_2$ ,  $-\text{NH}(\text{C}_1-\text{C}_3 \text{ alkyl})$ ,  $-\text{N}(\text{C}_1-\text{C}_3 \text{ alkyl})_2$ ,  $-\text{C}(=\text{NH})\text{NH}_2$ ,  $-\text{NHC}(=\text{NH})\text{NH}_2$ ,  $-\text{C}(\text{O})\text{NH}_2$ ,  $-\text{CH}_2\text{NH}_2$ ,  $-\text{CH}_2\text{NH}(\text{C}_1-\text{C}_3 \text{ alkyl})$ ,  $-\text{CH}_2\text{N}(\text{C}_1-\text{C}_3 \text{ alkyl})_2$ ,  $-\text{CH}_2\text{CH}_2\text{NH}_2$ ,  $-\text{CH}_2\text{CH}_2\text{NH}(\text{C}_1-\text{C}_3 \text{ alkyl})$ ,  $-\text{CH}_2\text{CH}_2\text{N}(\text{C}_1-\text{C}_3 \text{ alkyl})_2$ ,  $-\text{C}(=\text{NR}^8)\text{NR}^7\text{R}^9$ ,  $-\text{NHC}(=\text{NR}^8)\text{NR}^7\text{R}^9$ ,  $-\text{ONHC}(=\text{NR}^8)\text{NR}^7\text{R}^9$ ,  $-\text{NR}^8\text{CH}(=\text{NR}^7)$ ,  $-\text{C}(=\text{NR}^{8a})\text{NR}^7\text{R}^9$ ,  $-\text{NHC}(=\text{NR}^{8a})\text{NR}^7\text{R}^9$ ,  $-\text{NR}^7\text{R}^8$ ,  $-\text{C}(\text{O})\text{NR}^7\text{R}^8$ ,  $-\text{S}(\text{O})_p\text{NR}^8\text{R}^9$ , F, Cl, Br, I,  $\text{OCF}_3$ ,  $\text{CF}_3$ ,  $\text{OR}^a$ ,  $\text{SR}^a$ , CN or

C<sub>1-6</sub> alkyl substituted with 1 R<sup>1a</sup>;

R<sup>1a</sup> is -C(=NR<sup>8</sup>)NR<sup>7</sup>R<sup>9</sup>, -NHC(=NR<sup>8</sup>)NR<sup>7</sup>R<sup>9</sup>, -ONHC(=NR<sup>8</sup>)NR<sup>7</sup>R<sup>9</sup>, -NR<sup>8</sup>CH(=NR<sup>7</sup>), -NR<sup>7</sup>R<sup>8</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, -S(O)<sub>p</sub>NR<sup>8</sup>R<sup>9</sup>, F, OCF<sub>3</sub>, CF<sub>3</sub>, OR<sup>a</sup>, SR<sup>a</sup>, or CN;

- 5 R<sup>2</sup> is H, F, Cl, Br, I, OCF<sub>3</sub>, CF<sub>3</sub>, OR<sup>a</sup>, SR<sup>a</sup>, CN, NO<sub>2</sub>, -NR<sup>7</sup>R<sup>8</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, -NR<sup>10</sup>C(O)R<sup>b</sup>, -S(O)<sub>p</sub>NR<sup>8</sup>R<sup>9</sup>, -S(O)R<sup>c</sup>, -S(O)<sub>2</sub>R<sup>c</sup>, C<sub>1-6</sub> alkyl substituted with 0-2 R<sup>2a</sup>, C<sub>2-6</sub> alkenyl substituted with 0-2 R<sup>2a</sup>, C<sub>2-6</sub> alkynyl substituted with 0-2 R<sup>2a</sup>, -(CH<sub>2</sub>)<sub>r</sub>-C<sub>3-10</sub> carbocycle substituted with 0-3 R<sup>2b</sup>, or -(CH<sub>2</sub>)<sub>r</sub>-5-10 membered heterocycle consisting of: carbon atoms and 1-4 heteroatoms selected from the group consisting of
- 10 N, O, and S(O)<sub>p</sub>, and substituted with 0-3 R<sup>2b</sup>;

each R<sup>2a</sup> is, independently at each occurrence, H, F, OCF<sub>3</sub>, CF<sub>3</sub>, OR<sup>a</sup>, SR<sup>a</sup>, CN, -NR<sup>7</sup>R<sup>8</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, -NR<sup>10</sup>C(O)R<sup>b</sup>, -S(O)<sub>p</sub>NR<sup>8</sup>R<sup>9</sup>, -S(O)R<sup>c</sup>, or -S(O)<sub>2</sub>R<sup>c</sup>;

- each R<sup>2b</sup> is, independently at each occurrence, H, F, Cl, Br, I, OR<sup>a</sup>, SR<sup>a</sup>, CN, NO<sub>2</sub>, CF<sub>3</sub>, -SO<sub>2</sub>R<sup>c</sup>, -NR<sup>7</sup>R<sup>8</sup>, C<sub>1-6</sub> alkyl, C<sub>2-6</sub> alkenyl, C<sub>2-6</sub> alkynyl, C<sub>3-6</sub> cycloalkyl,
- 15 C<sub>1-4</sub> haloalkyl, C<sub>1-4</sub> haloalkyloxy-, C<sub>1-4</sub> alkyloxy-, C<sub>1-4</sub> alkylthio-, C<sub>1-4</sub> alkyl-C(O)-, or C<sub>1-4</sub> alkyl-C(O)NH-;

alternately, when R<sup>1</sup> and R<sup>2</sup> are substituted on adjacent ring carbon atoms, they can be taken together with the ring carbon atoms to which they are attached to form a 5-7 membered carbocycle or heterocycle substituted with 0-2 R<sup>2b</sup>;

- 20 R<sup>3</sup> is H, F, Cl, Br, I, OCF<sub>3</sub>, CF<sub>3</sub>, OR<sup>a</sup>, SR<sup>a</sup>, CN, NO<sub>2</sub>, -NR<sup>7</sup>R<sup>8</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, -NR<sup>10</sup>C(O)R<sup>b</sup>, -S(O)<sub>p</sub>NR<sup>8</sup>R<sup>9</sup>, -S(O)R<sup>c</sup>, -S(O)<sub>2</sub>R<sup>c</sup>, C<sub>1-6</sub> alkyl substituted with 0-2 R<sup>3a</sup>, C<sub>2-6</sub> alkenyl substituted with 0-2 R<sup>3a</sup>, C<sub>2-6</sub> alkynyl substituted with 0-2 R<sup>3a</sup>, -(CH<sub>2</sub>)<sub>r</sub>-C<sub>3-10</sub> carbocycle substituted with 0-3 R<sup>3b</sup>, or -(CH<sub>2</sub>)<sub>r</sub>-5-10 membered heterocycle consisting of: carbon atoms and 1-4 heteroatoms selected from the group consisting of
- 25 N, O, and S(O)<sub>p</sub>, and substituted with 0-3 R<sup>3b</sup>;

each R<sup>3a</sup> is, independently at each occurrence, H, F, OCF<sub>3</sub>, CF<sub>3</sub>, OR<sup>a</sup>, SR<sup>a</sup>, CN, -NR<sup>7</sup>R<sup>8</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, -NR<sup>10</sup>C(O)R<sup>b</sup>, -S(O)<sub>p</sub>NR<sup>8</sup>R<sup>9</sup>, -S(O)R<sup>c</sup>, or -S(O)<sub>2</sub>R<sup>c</sup>;

each R<sup>3b</sup> is, independently at each occurrence, H, F, Cl, Br, I, OR<sup>a</sup>, SR<sup>a</sup>, CN, NO<sub>2</sub>, CF<sub>3</sub>, -SO<sub>2</sub>R<sup>c</sup>, -NR<sup>7</sup>R<sup>8</sup>, C<sub>1-6</sub> alkyl, C<sub>2-6</sub> alkenyl, C<sub>2-6</sub> alkynyl, C<sub>3-6</sub> cycloalkyl,

C<sub>1-4</sub> haloalkyl, C<sub>1-4</sub> haloalkyloxy-, C<sub>1-4</sub> alkyloxy-, C<sub>1-4</sub> alkylthio-, C<sub>1-4</sub> alkyl-C(O)-, or C<sub>1-4</sub> alkyl-C(O)NH-;

R<sup>4</sup> is H, F, OR<sup>a</sup>, SR<sup>a</sup>, -NR<sup>7</sup>R<sup>8</sup>, -NR<sup>10</sup>C(O)NR<sup>7a</sup>R<sup>8</sup>, -NR<sup>10</sup>SO<sub>2</sub>R<sup>c</sup>, -C(O)OR<sup>a</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, C<sub>1-4</sub> haloalkyl, C<sub>1-6</sub> alkyl substituted with 0-3 R<sup>4a</sup>, C<sub>2-6</sub> alkenyl

- 5 substituted with 0-3 R<sup>4a</sup>, C<sub>2-6</sub> alkynyl substituted with 0-3 R<sup>4a</sup>, -(CH<sub>2</sub>)<sub>r</sub>-C<sub>3-10</sub> carbocycle substituted with 0-3 R<sup>4b</sup>, or -(CH<sub>2</sub>)<sub>r</sub>-5-10 membered heterocycle consisting of: carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub>, and substituted with 0-3 R<sup>4b</sup>;

- each R<sup>4a</sup> is, independently at each occurrence, H, C<sub>1-4</sub> alkyl, OR<sup>a</sup>, F, =O, CF<sub>3</sub>,  
10 CN, -C(O)R<sup>a</sup>, -C(O)OR<sup>a</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, -NR<sup>10</sup>COR<sup>c</sup>, or -S(O)<sub>p</sub>R<sup>b</sup>;

each R<sup>4b</sup> is, independently at each occurrence, H, OH, Cl, F, Br, I, CN, NO<sub>2</sub>, CF<sub>3</sub>, -C(O)OR<sup>a</sup>, -SO<sub>2</sub>R<sup>c</sup>, -NR<sup>7</sup>R<sup>8</sup>, C<sub>1-6</sub> alkyl, C<sub>2-6</sub> alkenyl, C<sub>2-6</sub> alkynyl, C<sub>3-6</sub> cycloalkyl, C<sub>1-4</sub> haloalkyl, C<sub>1-4</sub> haloalkyloxy-, C<sub>1-4</sub> alkyloxy-, C<sub>1-4</sub> alkylthio-, C<sub>1-4</sub> alkyl-C(O)-, C<sub>1-4</sub> alkyl-C(O)NH-, -C(O)NR<sup>7a</sup>R<sup>8</sup>, -NR<sup>10</sup>C(O)R<sup>b</sup>,

- 15 -NR<sup>10</sup>S(O)<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, or -S(O)<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>;

R<sup>5</sup> is H, F, C<sub>1-4</sub> haloalkyl, C<sub>1-6</sub> alkyl substituted with 0-3 R<sup>5a</sup>, C<sub>2-6</sub> alkenyl substituted with 0-3 R<sup>5a</sup>, C<sub>2-6</sub> alkynyl substituted with 0-3 R<sup>5a</sup>, -(CH<sub>2</sub>)<sub>r</sub>-C<sub>3-10</sub> carbocycle substituted with 0-3 R<sup>5b</sup>, or -(CH<sub>2</sub>)<sub>r</sub>-5-10 membered heterocycle consisting of: carbon atoms and 1-4 heteroatoms selected from the group consisting of  
20 N, O, and S(O)<sub>p</sub>, and substituted with 0-3 R<sup>5b</sup>;

each R<sup>5a</sup> is, independently at each occurrence, H, C<sub>1-4</sub> alkyl, OR<sup>a</sup>, F, =O, CF<sub>3</sub>, CN, -C(O)R<sup>a</sup>, -C(O)OR<sup>a</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, or -S(O)<sub>p</sub>R<sup>c</sup>;

- each R<sup>5b</sup> is, independently at each occurrence, H, OH, Cl, F, Br, I, CN, NO<sub>2</sub>, CF<sub>3</sub>, -C(O)OR<sup>a</sup>, -SO<sub>2</sub>R<sup>c</sup>, -NR<sup>7</sup>R<sup>8</sup>, C<sub>1-6</sub> alkyl, C<sub>2-6</sub> alkenyl, C<sub>2-6</sub> alkynyl,  
25 C<sub>3-6</sub> cycloalkyl, C<sub>1-4</sub> haloalkyl, C<sub>1-4</sub> haloalkyloxy-, C<sub>1-4</sub> alkyloxy-, C<sub>1-4</sub> alkylthio-, C<sub>1-4</sub> alkyl-C(O)-, or C<sub>1-4</sub> alkyl-C(O)NH-;

each R<sup>6</sup> is, independently at each occurrence, H, C<sub>1-4</sub> alkyl, -(CH<sub>2</sub>)<sub>r</sub>C(O)OR<sup>a</sup>, -(CH<sub>2</sub>)<sub>r</sub>S(O)<sub>2</sub>NR<sup>7a</sup>R<sup>8</sup>, or -(CH<sub>2</sub>)<sub>r</sub>OR<sup>a</sup>;

each R<sup>6a</sup> is, independently at each occurrence, H or C<sub>1-4</sub> alkyl;

- each R<sup>7</sup> is, independently at each occurrence, H, C<sub>1-6</sub> alkyl, -(CH<sub>2</sub>)<sub>n</sub>-phenyl, (C<sub>1-6</sub> alkyl)C(O)-, (C<sub>6-10</sub> aryl)-C<sub>0-4</sub> alkyl-C(O)-, (C<sub>3-6</sub> cycloalkyl)-C<sub>0-4</sub> alkyl-C(O)-, (5-10 membered heteroaryl)-C<sub>0-4</sub> alkyl-C(O)-, (C<sub>1-4</sub> alkyl)OC(O)-, (C<sub>6-10</sub> aryl)-C<sub>0-4</sub> alkyl-OC(O)-, (C<sub>1-4</sub> alkyl)-C(O)O-(C<sub>1-4</sub> alkyl)-OC(O)-, (C<sub>6-10</sub> aryl)-C(O)O-(C<sub>1-4</sub> alkyl)-OC(O)-, (5-10 membered heteroaryl)-CH<sub>2</sub>-OC(O)-, (C<sub>1-6</sub> alkyl)-NHC(O)-, (C<sub>6-10</sub> aryl)-C<sub>0-4</sub> alkyl-NHC(O)-, (5-10 membered heteroaryl)-C<sub>0-4</sub> alkyl-NHC(O)-, (C<sub>1-6</sub> alkyl)-S(O)<sub>2</sub>-, (C<sub>6-10</sub> aryl)-(C<sub>0-4</sub> alkyl)-S(O)<sub>2</sub>-, (5-10 membered heteroaryl)-C<sub>0-4</sub> alkyl-S(O)<sub>2</sub>-, (C<sub>1-6</sub> alkyl)<sub>2</sub>NC(O)-, phenyl-NHC(O)-, benzyl-NHC(O)-, (phenyl)(C<sub>1-6</sub> alkyl)NC(O)-, or (benzyl)(C<sub>1-6</sub> alkyl)NC(O)-, wherein said phenyl, aryl and heteroaryl are substituted with 0-2 R<sup>f</sup>;

- each R<sup>7a</sup> is, independently at each occurrence, H, C<sub>1-4</sub> alkyl substituted with 0-2 R<sup>7b</sup> or 0-2 R<sup>7c</sup>, -(CH<sub>2</sub>)<sub>r</sub>-C<sub>3-10</sub> carbocycle substituted with 0-3 R<sup>f</sup>, or a -(CH<sub>2</sub>)<sub>r</sub>-5-12 membered heterocycle consisting of: carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub>, and substituted 0-3 R<sup>f</sup>;

- each R<sup>7b</sup> is, independently at each occurrence, =O, OR<sup>g</sup>, F, Cl, Br, I, CN, NO<sub>2</sub>, -NR<sup>7R8</sup>, -C(O)R<sup>g</sup>, -C(O)OR<sup>g</sup>, -NR<sup>8</sup>C(O)R<sup>g</sup>, -C(O)NR<sup>8R9</sup>, -NR<sup>8</sup>C(O)NR<sup>8R9</sup>, -SO<sub>2</sub>NR<sup>8R9</sup>, -NR<sup>8</sup>SO<sub>2</sub>NR<sup>8R9</sup>, -NR<sup>8</sup>SO<sub>2</sub>-C<sub>1-4</sub> alkyl, -NR<sup>8</sup>SO<sub>2</sub>CF<sub>3</sub>, -NR<sup>8</sup>SO<sub>2</sub>-phenyl, -S(O)<sub>2</sub>CF<sub>3</sub>, -S(O)<sub>p</sub>-C<sub>1-4</sub> alkyl, -S(O)<sub>p</sub>-phenyl, or -(CF<sub>2</sub>)<sub>r</sub>CF<sub>3</sub>;

- each R<sup>7c</sup> is, independently at each occurrence, C<sub>3-10</sub> carbocycle substituted with 0-3 R<sup>f</sup>; or a 5-12 membered heterocycle consisting of: carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub>, and substituted 0-3 R<sup>f</sup>;

- each R<sup>8</sup> is, independently at each occurrence, H, C<sub>1-6</sub> alkyl, or -(CH<sub>2</sub>)<sub>n</sub>-phenyl;

each R<sup>8a</sup> is, independently at each occurrence, H, OH, C<sub>1-6</sub> alkyl, -(CH<sub>2</sub>)<sub>n</sub>-phenyl, (C<sub>1-6</sub> alkyl)C(O)-, (C<sub>6-10</sub> aryl)-C<sub>0-4</sub> alkyl-C(O)-, (C<sub>3-6</sub> cycloalkyl)-C<sub>0-4</sub> alkyl-C(O)-, (5-10 membered heteroaryl)-C<sub>0-4</sub> alkyl-C(O)-, (C<sub>1-4</sub> alkyl)OC(O)-, (C<sub>6-10</sub> aryl)-C<sub>0-4</sub> alkyl-OC(O)-,

(C<sub>1-4</sub> alkyl)-C(O)O-(C<sub>1-4</sub> alkyl)-OC(O)-, (C<sub>6-10</sub> aryl)-C(O)O-(C<sub>1-4</sub> alkyl)-OC(O)-, (5-10 membered heteroaryl)-CH<sub>2</sub>-OC(O)-, (C<sub>1-6</sub> alkyl)-NHC(O)-, (C<sub>6-10</sub> aryl)-C<sub>0-4</sub> alkyl-NHC(O)-, (5-10 membered heteroaryl)-C<sub>0-4</sub> alkyl-NHC(O)-, (C<sub>1-6</sub> alkyl)-S(O)<sub>2</sub>-, (C<sub>6-10</sub> aryl)-(C<sub>0-4</sub> alkyl)-S(O)<sub>2</sub>-,  
 5 (5-10 membered heteroaryl)-C<sub>0-4</sub> alkyl-S(O)<sub>2</sub>-, C<sub>1-4</sub> alkoxy, (C<sub>1-4</sub> alkyl)C(O)O-, or (C<sub>6-10</sub> aryl)-(C<sub>0-4</sub> alkyl)-C(O)O-; wherein said phenyl, aryl and heteroaryl are substituted with 0-2 R<sup>f</sup>;

alternatively, R<sup>7</sup> and R<sup>8</sup>, or R<sup>7a</sup> and R<sup>8</sup>, when attached to the same nitrogen, combine to form a 5-10 membered heterocyclic ring consisting of carbon atoms and  
 10 0-2 additional heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub>;

each R<sup>9</sup> is, independently at each occurrence, H, C<sub>1-6</sub> alkyl, or -(CH<sub>2</sub>)<sub>n</sub>-phenyl;

each R<sup>10</sup> is, independently at each occurrence, H, C<sub>1-6</sub> alkyl substituted with 0-2 R<sup>10a</sup>, C<sub>2-6</sub> alkenyl substituted with 0-2 R<sup>10a</sup>, C<sub>2-6</sub> alkynyl substituted with 0-2  
 15 R<sup>10a</sup>, (C<sub>1-6</sub> alkyl)C(O)-, (C<sub>3-6</sub> cycloalkyl)C<sub>1-3</sub> alkyl-C(O)-, (C<sub>3-6</sub> cycloalkyl)C(O)-, phenyl-C(O)-, benzyl-C(O)-, benzyl-S(O)<sub>2</sub>-, (C<sub>1-6</sub> alkyl)NHC(O)-, (C<sub>1-6</sub> alkyl)<sub>2</sub>NC(O)-, phenyl-NHC(O)-, benzyl-NHC(O)-, (phenyl)(C<sub>1-6</sub> alkyl)NC(O)-, (benzyl)(C<sub>1-6</sub> alkyl)NC(O)-, (C<sub>1-6</sub> alkyl)-S(O)<sub>2</sub>-, phenyl-S(O)<sub>2</sub>-, -(CH<sub>2</sub>)<sub>r</sub>-C<sub>3-10</sub> carbocycle substituted with 0-3 R<sup>d</sup>, or -(CH<sub>2</sub>)<sub>r</sub>-5-10  
 20 membered heterocycle consisting of carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub>, and substituted with 0-3 R<sup>d</sup>;

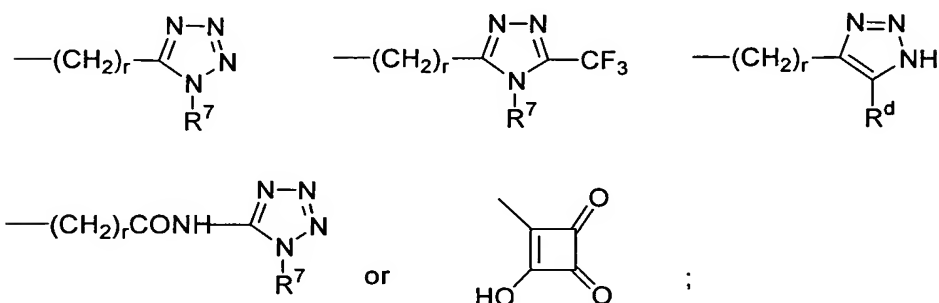
each R<sup>10a</sup> is, independently at each occurrence, H, C<sub>1-4</sub> alkyl, OR<sup>a</sup>, Cl, F, Br, I, =O, CF<sub>3</sub>, CN, NO<sub>2</sub>, -C(O)R<sup>a</sup>, -C(O)OR<sup>a</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, or -S(O)<sub>p</sub>R<sup>c</sup>;

each R<sup>11</sup> is, independently at each occurrence, H, =O, -(CH<sub>2</sub>)<sub>r</sub>-OR<sup>a</sup>, F, Cl, Br,  
 25 I, CN, NO<sub>2</sub>, -(CH<sub>2</sub>)<sub>r</sub>-NR<sup>7</sup>R<sup>8</sup>, -C(O)R<sup>a</sup>, -C(O)OR<sup>a</sup>, -NR<sup>8</sup>C(O)R<sup>a</sup>, -NR<sup>8</sup>C(O)OR<sup>a</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, -NR<sup>8</sup>C(O)NR<sup>8</sup>R<sup>9</sup>, -SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, -NR<sup>8</sup>SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, -NR<sup>8</sup>SO<sub>2</sub>-C<sub>1-4</sub> alkyl, -NR<sup>8</sup>SO<sub>2</sub>CF<sub>3</sub>, -NR<sup>8</sup>SO<sub>2</sub>-phenyl, -S(O)<sub>2</sub>CF<sub>3</sub>, -S(O)<sub>p</sub>-C<sub>1-4</sub> alkyl, -S(O)<sub>p</sub>-phenyl, -(CF<sub>2</sub>)<sub>r</sub>CF<sub>3</sub>, C<sub>1-6</sub> alkyl substituted with 0-2 R<sup>11a</sup>, C<sub>2-6</sub> alkenyl substituted with 0-2 R<sup>11a</sup>, C<sub>2-6</sub> alkynyl substituted with 0-2 R<sup>11a</sup>, C<sub>1-6</sub> alkyl substituted with 0-2 R<sup>11b</sup>, C<sub>2-6</sub> alkenyl substituted with 0-2 R<sup>11b</sup>, or C<sub>2-6</sub> alkynyl substituted with 0-2 R<sup>11b</sup>;  
 30

each  $R^{11a}$  is, independently at each occurrence, =O,  $OR^a$ , F, Cl, Br, I, CN,  $NO_2$ ,  $-NR^7R^8$ ,  $-C(O)R^a$ ,  $-C(O)OR^a$ ,  $-NR^8C(O)R^a$ ,  $-C(O)NR^7aR^8$ ,  $-NR^8C(O)NR^8R^9$ ,  $-SO_2NR^8R^9$ ,  $-NR^8SO_2NR^8R^9$ ,  $-NR^8SO_2-C_{1-4}$  alkyl,  $-NR^8SO_2CF_3$ ,  $-NR^8SO_2$ -phenyl,  $-S(O)_2CF_3$ ,  $-S(O)_p-C_{1-4}$  alkyl,  $-S(O)_p$ -phenyl, or  $-(CF_2)_rCF_3$ ;

- 5 each  $R^{11b}$  is, independently at each occurrence,  $C_{3-10}$  carbocycle substituted with 0-3  $R^d$ ; or a 5-12 membered heterocycle consisting of: carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and  $S(O)_p$ , and substituted 0-3  $R^d$ ;

- 10 each  $R^{12}$  is, independently at each occurrence,  $OR^{12a}$ ,  $-C(O)NR^7aR^8$ ,  $-(CH_2)_rCO_2R^{12a}$ ,  $-(CH_2)_rSO_3H$ ,  $-OSO_3H$ ,  $-(CH_2)_rPO_3H$ ,  $-OPO_3H_2$ ,  $-PO_3H_2$ ,  $-NHPO_3H_2$ ,  $-NHCOCF_3$ ,  $-NHCO_2CF_3$ ,  $-CONHNHSO_2CF_3$ ,  $-C(CF_3)_2OH$ ,  $-SO_2NHR^{12a}$ ,  $-CONHSO_2NHR^{12a}$ ,  $-SO_2NHCOR^{12a}$ ,  $-SO_2NHCO_2R^{12a}$ ,  $-CONHSO_2R^{12b}$ ,  $-NHSO_2R^{12b}$ ,  $-CONHOR^{12b}$ ,



- 15 each  $R^{12a}$  is, independently at each occurrence, H,  $C_{1-6}$  alkyl,  $-(CH_2)_r-C_{3-10}$  carbocycle substituted with 0-3  $R^d$ ; or  $-(CH_2)_r$ -5-10 membered heterocycle consisting of carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and  $S(O)_p$ , and substituted with 0-3  $R^d$ ;

- 20 each  $R^{12b}$  is, independently at each occurrence,  $C_{1-6}$  alkyl substituted with 0-2  $R^{12c}$ ,  $R^{12c}$ ,  $C_{2-6}$  alkenyl substituted with 0-2  $R^{12c}$ ,  $C_{2-6}$  alkynyl substituted with  $R^{12c}$ ,  $-(CH_2)_r-C_{3-10}$  carbocycle substituted with 0-3  $R^{12c}$ , or  $-(CH_2)_r$ -5-10 membered heterocycle consisting of: carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and  $S(O)_p$ , and substituted with 0-3  $R^{12c}$ ;

- 25 each  $R^{12c}$  is, independently at each occurrence, H, F, Cl, Br, I,  $CF_3$ ,  $OCF_3$ , CN,  $NO_2$ ,  $OR^a$ ,  $-CO_2R^a$ ,  $-NR^7R^8$ ,  $-SO_2R^c$ ,  $C_{1-6}$  alkyl,  $C_{2-6}$  alkenyl,  $C_{2-6}$  alkynyl, -

(CH<sub>2</sub>)<sub>r</sub>-C<sub>3-10</sub> carbocycle substituted with 0-3 R<sup>d</sup>; or -(CH<sub>2</sub>)<sub>r</sub>-5-10 membered heterocycle consisting of carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub>, and substituted with 0-3 R<sup>d</sup>;

R<sup>13</sup> is H, C<sub>1-4</sub> alkyl, (NR<sup>7</sup>R<sup>8</sup>)C<sub>1-4</sub> alkyl, (SR<sup>c</sup>)C<sub>1-4</sub> alkyl, (OR<sup>a</sup>)C<sub>1-4</sub> alkyl,  
 5 OR<sup>a</sup>, F, CF<sub>3</sub>, -C(O)R<sup>a</sup>, -C(O)OR<sup>a</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, or -S(O)<sub>p</sub>R<sup>c</sup>;

R<sup>14</sup> is H, C<sub>1-4</sub> alkyl, (NR<sup>7</sup>R<sup>8</sup>)C<sub>1-4</sub> alkyl, (SR<sup>c</sup>)C<sub>1-4</sub> alkyl, (OR<sup>a</sup>)C<sub>1-4</sub> alkyl,  
 OR<sup>a</sup>, F, CF<sub>3</sub>, -C(O)R<sup>a</sup>, -C(O)OR<sup>a</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, or -S(O)<sub>p</sub>R<sup>c</sup>;

alternately, R<sup>13</sup> and R<sup>14</sup> may be taken together to be =O;

R<sup>15</sup> is H or C<sub>1-4</sub> alkyl;

10 R<sup>16</sup> is H, C<sub>1-4</sub> alkyl, benzyl, C<sub>1-4</sub> alkyl-C(O)-, C<sub>1-4</sub> alkyl-S(O)<sub>2</sub>-, or  
 C<sub>1-4</sub> alkyl-OC(O)-;

each R<sup>a</sup> is, independently at each occurrence, H, C<sub>1-4</sub> alkyl, -(CH<sub>2</sub>)<sub>r</sub>-CO<sub>2</sub>R<sup>g</sup>,  
 -(CH<sub>2</sub>)<sub>r</sub>-C<sub>3-7</sub> cycloalkyl, -(CH<sub>2</sub>)<sub>r</sub>-C<sub>6-10</sub> aryl, or -(CH<sub>2</sub>)<sub>r</sub>-5-10 membered heteroaryl,  
 wherein said aryl or heteroaryl groups are substituted with 0-2 R<sup>f</sup>;

15 each R<sup>b</sup> is, independently at each occurrence, CF<sub>3</sub>, OH, C<sub>1-4</sub> alkoxy,

C<sub>1-6</sub> alkyl, -(CH<sub>2</sub>)<sub>r</sub>-C<sub>3-10</sub> carbocycle substituted with 0-2 R<sup>d</sup>, or -(CH<sub>2</sub>)<sub>r</sub>-5-10  
 membered heterocycle containing from 1-4 heteroatoms selected from the group  
 consisting of N, O, and S(O)<sub>p</sub> and substituted with 0-2 R<sup>d</sup>;

each R<sup>c</sup> is, independently at each occurrence, C<sub>1-4</sub> alkyl, C<sub>6-10</sub> aryl, 5-10  
 20 membered heteroaryl, (C<sub>6-10</sub> aryl)-C<sub>1-4</sub> alkyl, or (5-10 membered heteroaryl)-C<sub>1-4</sub>  
 alkyl, wherein said aryl and heteroaryl groups are substituted with 0-2 R<sup>d</sup>;

each R<sup>d</sup> is, independently at each occurrence, H, =O, OR<sup>a</sup>, F, Cl, Br, I, CN,  
 NO<sub>2</sub>, -NR<sup>7</sup>R<sup>8</sup>, -C(O)R<sup>a</sup>, -C(O)OR<sup>a</sup>, -NR<sup>8</sup>C(O)R<sup>a</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, -SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>,  
 -NR<sup>8</sup>SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, -NR<sup>8</sup>SO<sub>2</sub>-C<sub>1-4</sub> alkyl, -NR<sup>8</sup>SO<sub>2</sub>CF<sub>3</sub>, -NR<sup>8</sup>SO<sub>2</sub>-phenyl, -S(O)<sub>2</sub>CF<sub>3</sub>,  
 25 -S(O)<sub>p</sub>-C<sub>1-4</sub> alkyl, -S(O)<sub>p</sub>-phenyl, -(CF<sub>2</sub>)<sub>r</sub>CF<sub>3</sub>, C<sub>1-6</sub> alkyl substituted with 0-2 R<sup>e</sup>,  
 C<sub>2-6</sub> alkenyl substituted with 0-2 R<sup>e</sup>, or C<sub>2-6</sub> alkynyl substituted with 0-2 R<sup>e</sup>;

each R<sup>e</sup> is, independently at each occurrence, =O, OR<sup>a</sup>, F, Cl, Br, I, CN, NO<sub>2</sub>,  
 -NR<sup>8</sup>R<sup>9</sup>, -C(O)R<sup>a</sup>, -C(O)OR<sup>a</sup>, -NR<sup>8</sup>C(O)R<sup>a</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, -SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>,  
 -NR<sup>8</sup>SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, -NR<sup>8</sup>SO<sub>2</sub>-C<sub>1-4</sub> alkyl, -NR<sup>8</sup>SO<sub>2</sub>CF<sub>3</sub>, -NR<sup>8</sup>SO<sub>2</sub>-phenyl, -S(O)<sub>2</sub>CF<sub>3</sub>,

-S(O)<sub>p</sub>-C<sub>1-4</sub> alkyl, -S(O)<sub>p</sub>-phenyl, or -(CF<sub>2</sub>)<sub>r</sub>CF<sub>3</sub>;

each R<sup>f</sup> is, independently at each occurrence, H, =O, OR<sup>g</sup>, F, Cl, Br, I, CN, NO<sub>2</sub>, -NR<sup>8</sup>R<sup>9</sup>, -C(O)R<sup>g</sup>, -C(O)OR<sup>g</sup>, -NR<sup>8</sup>C(O)R<sup>g</sup>, -C(O)NR<sup>8</sup>R<sup>9</sup>, -SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, -NR<sup>8</sup>SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, -NR<sup>8</sup>SO<sub>2</sub>-C<sub>1-4</sub> alkyl, -NR<sup>8</sup>SO<sub>2</sub>CF<sub>3</sub>, -NR<sup>8</sup>SO<sub>2</sub>-phenyl, -S(O)<sub>2</sub>CF<sub>3</sub>,

5 -S(O)<sub>p</sub>-C<sub>1-4</sub> alkyl, -S(O)<sub>p</sub>-phenyl, -(CF<sub>2</sub>)<sub>r</sub>CF<sub>3</sub>, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>2</sub>-C<sub>6</sub> alkenyl, or C<sub>2</sub>-C<sub>6</sub> alkynyl;

each R<sup>g</sup> is, independently at each occurrence, H, C<sub>1-6</sub> alkyl, or

-(CH<sub>2</sub>)<sub>n</sub>-phenyl;

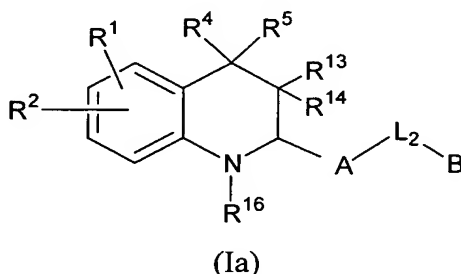
n, at each occurrence, is selected from 0, 1, 2, 3, and 4;

10 p, at each occurrence, is selected from 0, 1, and 2;

r, at each occurrence, is selected from 0, 1, 2, 3, and 4; and

provided that when L<sub>1</sub> is a bond and A is phenyl or a 6-membered aromatic N-heterocycle, then ring A is not substituted ortho to L<sub>1</sub> with OH, halogen, -CO<sub>2</sub>H, -C(O)O-C<sub>1-4</sub> alkyl, -O-phenyl, -O-benzyl, -NR<sup>7</sup>R<sup>8</sup>, -CH<sub>2</sub>OR<sup>a</sup>, haloalkyl, -S-C<sub>1-4</sub> alkyl, or -NHSO<sub>2</sub>-C<sub>1-4</sub> alkyl.

2. A compound according to Claim 1, wherein the compound is of Formula (Ia):



or a stereoisomer or a pharmaceutically acceptable salt or hydrate thereof, wherein:

L<sub>2</sub> is a bond, -(CR<sup>6</sup>R<sup>6a</sup>)<sub>1-2</sub>-, -O-, -NR<sup>10</sup>-, -C(O)-, -S(O)<sub>p</sub>-, -CR<sup>6</sup>R<sup>6a</sup>)C(O)-, -C(O)(CR<sup>6</sup>R<sup>6a</sup>)-, -(CR<sup>6</sup>R<sup>6a</sup>)O-, -O(CR<sup>6</sup>R<sup>6a</sup>)-, -(CR<sup>6</sup>R<sup>6a</sup>)NR<sup>10</sup>-, -NR<sup>10</sup>(CR<sup>6</sup>R<sup>6a</sup>)-,  
 20 -(CR<sup>6</sup>R<sup>6a</sup>)S(O)<sub>p</sub>-, -S(O)<sub>p</sub>(CR<sup>6</sup>R<sup>6a</sup>)-, -C(O)O-, -OC(O)-, -C(O)NR<sup>8</sup>-, -NR<sup>8</sup>C(O)-, -S(O)NR<sup>8</sup>-, -S(O)<sub>2</sub>NR<sup>8</sup>-, -NR<sup>8</sup>S(O)-, or -NR<sup>8</sup>S(O)<sub>2</sub>-;



A is phenyl substituted with 0-2 R<sup>11</sup> and 0-1 R<sup>12</sup>, or a 5-12 membered heterocycle consisting of: carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub>, and substituted 0-2 R<sup>11</sup> and 0-1 R<sup>12</sup>;

5 B is phenyl substituted with 0-2 R<sup>11</sup> and 0-1 R<sup>12</sup>, or a 5-12 membered heterocycle consisting of: carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub>, and substituted with 0-2 R<sup>11</sup> and 0-1 R<sup>12</sup>;

R<sup>1</sup> is H, -NH<sub>2</sub>, -NH(C<sub>1</sub>-C<sub>3</sub> alkyl), -N(C<sub>1</sub>-C<sub>3</sub> alkyl)<sub>2</sub>, -C(=NH)NH<sub>2</sub>,  
-NHC(=NH)NH<sub>2</sub>, -C(O)NH<sub>2</sub>, -CH<sub>2</sub>NH<sub>2</sub>, -CH<sub>2</sub>NH(C<sub>1</sub>-C<sub>3</sub> alkyl),  
-CH<sub>2</sub>N(C<sub>1</sub>-C<sub>3</sub> alkyl)<sub>2</sub>, -CH<sub>2</sub>CH<sub>2</sub>NH<sub>2</sub>, -CH<sub>2</sub>CH<sub>2</sub>NH(C<sub>1</sub>-C<sub>3</sub> alkyl),  
10 -CH<sub>2</sub>CH<sub>2</sub>N(C<sub>1</sub>-C<sub>3</sub> alkyl)<sub>2</sub>, -C(=NR<sup>8</sup>)NR<sup>7</sup>R<sup>9</sup>, -NHC(=NR<sup>8</sup>)NR<sup>7</sup>R<sup>9</sup>,  
-ONHC(=NR<sup>8</sup>)NR<sup>7</sup>R<sup>9</sup>, -NR<sup>8</sup>CH(=NR<sup>7</sup>), -C(=NR<sup>8a</sup>)NR<sup>7</sup>R<sup>9</sup>, -NHC(=NR<sup>8a</sup>)NR<sup>7</sup>R<sup>9</sup>,  
-NR<sup>7</sup>R<sup>8</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, -S(O)<sub>p</sub>NR<sup>8</sup>R<sup>9</sup>, F, Cl, Br, I, OCF<sub>3</sub>, CF<sub>3</sub>, OR<sup>a</sup>, SR<sup>a</sup>, CN or  
C<sub>1-6</sub> alkyl substituted with 1 R<sup>1a</sup>;

R<sup>1a</sup> is -C(=NR<sup>8</sup>)NR<sup>7</sup>R<sup>9</sup>, -NHC(=NR<sup>8</sup>)NR<sup>7</sup>R<sup>9</sup>, -ONHC(=NR<sup>8</sup>)NR<sup>7</sup>R<sup>9</sup>,  
15 -NR<sup>8</sup>CH(=NR<sup>7</sup>), -NR<sup>7</sup>R<sup>8</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, -S(O)<sub>p</sub>NR<sup>8</sup>R<sup>9</sup>, F, OCF<sub>3</sub>, CF<sub>3</sub>, OR<sup>a</sup>, SR<sup>a</sup>, or  
CN;

R<sup>2</sup> is H, F, OR<sup>a</sup>, CN, -NR<sup>7</sup>R<sup>8</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, -NR<sup>10</sup>C(O)R<sup>b</sup>, -S(O)<sub>p</sub>NR<sup>8</sup>R<sup>9</sup>,  
-S(O)R<sup>c</sup>, -S(O)<sub>2</sub>R<sup>c</sup>, C<sub>1-6</sub> alkyl substituted with 0-2 R<sup>2a</sup>, -(CH<sub>2</sub>)<sub>r</sub>-C<sub>3</sub>-C<sub>7</sub> carbocycle  
substituted with 0-2 R<sup>2b</sup>, or -(CH<sub>2</sub>)<sub>r</sub>-5-7 membered heterocycle consisting of: carbon  
20 atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub>, and  
substituted with 0-2 R<sup>2b</sup>;

each R<sup>2a</sup> is, independently at each occurrence, H, F, OCF<sub>3</sub>, CF<sub>3</sub>, OR<sup>a</sup>, SR<sup>a</sup>,  
CN, -NR<sup>7</sup>R<sup>8</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, -NR<sup>10</sup>C(O)R<sup>b</sup>, -S(O)<sub>p</sub>NR<sup>8</sup>R<sup>9</sup>, -S(O)R<sup>c</sup>, or -S(O)<sub>2</sub>R<sup>c</sup>;

each R<sup>2b</sup> is, independently at each occurrence, H, F, OR<sup>a</sup>, SR<sup>a</sup>, CN, NO<sub>2</sub>,  
CF<sub>3</sub>, -SO<sub>2</sub>R<sup>c</sup>, -NR<sup>7</sup>R<sup>8</sup>, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>2</sub>-C<sub>6</sub> alkenyl, C<sub>2</sub>-C<sub>6</sub> alkynyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl,  
C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyloxy-, C<sub>1</sub>-C<sub>4</sub> alkyloxy-, C<sub>1</sub>-C<sub>4</sub> alkylthio-, C<sub>1</sub>-C<sub>4</sub>  
alkyl-C(O)-, or C<sub>1</sub>-C<sub>4</sub> alkyl-C(O)NH-;

alternately, when R<sup>1</sup> and R<sup>2</sup> are substituted on adjacent ring carbon atoms,  
25 they can be taken together with the ring carbon atoms to which they are attached to  
form a 5-7 membered carbocycle or heterocycle substituted with 0-2 R<sup>2b</sup>;

$R^4$  is H,  $C_1$ - $C_4$  haloalkyl,  $C_1$ - $C_6$  alkyl substituted with 0-3  $R^{4a}$ ,  
 $C_2$ - $C_6$  alkenyl substituted with 0-3  $R^{4a}$ ,  $C_2$ - $C_6$  alkynyl substituted with 0-3  $R^{4a}$ ,  
 $-(CH_2)_r$ - $C_3$ - $C_8$  carbocycle substituted with 0-3  $R^{4b}$ , or  $-(CH_2)_r$ -5-6 membered  
heterocycle consisting of: carbon atoms and 1-4 heteroatoms selected from the group  
5 consisting of N, O, and  $S(O)_p$ , and substituted with 0-3  $R^{4b}$ ;

each  $R^{4a}$  is, independently at each occurrence, H,  $C_{1-4}$  alkyl,  $OR^a$ , F, =O,  $CF_3$ ,  
CN,  $-C(O)R^a$ ,  $-C(O)OR^a$ ,  $-C(O)NR^{7a}R^8$ ,  $-NR^{10}COR^c$ , or  $-S(O)_pR^b$ ;

each  $R^{4b}$  is, independently at each occurrence, H, OH, Cl, F, Br, CN,  $NO_2$ ,  
 $CF_3$ ,  $-C(O)OR^a$ ,  $-SO_2R^c$ ,  $-NR^7R^8$ ,  $C_1$ - $C_6$  alkyl,  $C_2$ - $C_6$  alkenyl,  $C_2$ - $C_6$  alkynyl,  $C_3$ - $C_6$   
10 cycloalkyl,  $C_1$ - $C_4$  haloalkyl,  $C_1$ - $C_4$  haloalkyloxy-,  $C_1$ - $C_4$  alkyloxy-,  $C_1$ - $C_4$  alkylthio-,  
 $C_1$ - $C_4$  alkyl- $C(O)-$ ,  $C_1$ - $C_4$  alkyl- $C(O)NH-$ ,  $-C(O)NR^{7a}R^8$ ,  $-NR^{10}C(O)R^b$ ,  
 $-NR^{10}S(O)_2NR^8R^9$ , or  $-S(O)_2NR^8R^9$ ;

$R^5$  is H, F,  $C_1$ - $C_4$  haloalkyl,  $C_1$ - $C_6$  alkyl substituted with 0-2  $R^{5a}$ ,  
 $C_2$ - $C_6$  alkenyl substituted with 0-2  $R^{5a}$ ,  $C_2$ - $C_6$  alkynyl substituted with 0-2  $R^{5a}$ ,  
15  $-(CH_2)_r$ - $C_3$ - $C_7$  cycloalkyl substituted with 0-2  $R^{5b}$ ,  $-(CH_2)_r$ -phenyl substituted with  
0-2  $R^{5b}$ , or  $-(CH_2)_r$ -5-6 membered heterocycle consisting of: carbon atoms and 1-4  
heteroatoms selected from the group consisting of N, O, and  $S(O)_p$ , and substituted  
with 0-2  $R^{5b}$ ;

$R^{5a}$  is, independently at each occurrence, H,  $C_{1-4}$  alkyl,  $OR^a$ , F, =O,  $CF_3$ , CN,  
20  $-C(O)R^a$ ,  $-C(O)OR^a$ ,  $-C(O)NR^{7a}R^8$ , or  $-S(O)_pR^c$ ;

each  $R^{5b}$  is, independently at each occurrence, H, OH, Cl, F, Br, CN,  $NO_2$ ,  
 $CF_3$ ,  $-C(O)OR^a$ ,  $-SO_2R^c$ ,  $-NR^7R^8$ ,  $C_1$ - $C_6$  alkyl,  $C_2$ - $C_6$  alkenyl,  $C_2$ - $C_6$  alkynyl,  
 $C_3$ - $C_6$  cycloalkyl,  $C_1$ - $C_4$  haloalkyl,  $C_1$ - $C_4$  haloalkyloxy-,  $C_1$ - $C_4$  alkyloxy-,  $C_1$ - $C_4$   
alkylthio-,  $C_1$ - $C_4$  alkyl- $C(O)-$ , or  $C_1$ - $C_4$  alkyl- $C(O)NH-$ ;

each  $R^6$  is, independently at each occurrence, H,  $C_{1-4}$  alkyl,  $-(CH_2)_rC(O)OR^a$ ,  
25  $-(CH_2)_rS(O)_2NR^{7a}R^8$ , or  $-(CH_2)_rOR^a$ ;

each  $R^{6a}$  is, independently at each occurrence, H or  $C_{1-4}$  alkyl;

each  $R^7$  is, independently at each occurrence, H,  $C_{1-6}$  alkyl,  $-(CH_2)_n$ -phenyl,  $(C_{1-6}$  alkyl)C(O)-,  $(C_{6-10}$  aryl)- $C_{0-4}$  alkyl-C(O)-,  $(C_{3-6}$  cycloalkyl)- $C_{0-4}$  alkyl-C(O)-,  $(5-10$  membered heteroaryl)- $C_{0-4}$  alkyl-C(O)-,  $(C_{1-4}$  alkyl)OC(O)-,  $(C_{6-10}$  aryl)- $C_{0-4}$  alkyl-OC(O)-,  $(C_{1-4}$  alkyl)-C(O)O-( $C_{1-4}$  alkyl)-OC(O)-,   
 5  $(C_{6-10}$  aryl)-C(O)O-( $C_{1-4}$  alkyl)-OC(O)-,  $(5-10$  membered heteroaryl)- $CH_2$ -OC(O)-,  $(C_{1-6}$  alkyl)-NHC(O)-,  $(C_{6-10}$  aryl)- $C_{0-4}$  alkyl-NHC(O)-,  $(5-10$  membered heteroaryl)- $C_{0-4}$  alkyl-NHC(O)-,  $(C_{1-6}$  alkyl)-S(O)<sub>2</sub>-,  $(C_{6-10}$  aryl)-( $C_{0-4}$  alkyl)-S(O)<sub>2</sub>-,  $(5-10$  membered heteroaryl)- $C_{0-4}$  alkyl-S(O)<sub>2</sub>-,  $(C_{1-6}$  alkyl)<sub>2</sub>NC(O)-, phenyl-NHC(O)-, benzyl-NHC(O)-,   
 10  $(phenyl)(C_{1-6}$  alkyl)NC(O)-, or  $(benzyl)(C_{1-6}$  alkyl)NC(O)-, wherein said phenyl, aryl and heteroaryl are substituted with 0-2  $R^f$ ;

each  $R^{7a}$  is, independently at each occurrence, H,  $C_{1-4}$  alkyl substituted with 0-1  $R^{7b}$  or 0-1  $R^{7c}$ ,  $-(CH_2)_r$ - $C_{3-7}$  cycloalkyl substituted with 0-2  $R^f$ ,  $-(CH_2)_r$ -phenyl substituted with 0-3  $R^f$ , or a  $-(CH_2)_r$ -5-6 membered heterocycle consisting of: carbon   
 15 atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub>, and substituted 0-3  $R^f$ ;

each  $R^{7b}$  is, independently at each occurrence, =O, OR<sup>g</sup>, F, Cl, Br, I, CN, NO<sub>2</sub>, -NR<sup>7</sup>R<sup>8</sup>, -C(O)R<sup>g</sup>, -C(O)OR<sup>g</sup>, -NR<sup>8</sup>C(O)R<sup>g</sup>, -C(O)NR<sup>8</sup>R<sup>9</sup>, -NR<sup>8</sup>C(O)NR<sup>8</sup>R<sup>9</sup>, -SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, -NR<sup>8</sup>SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, -NR<sup>8</sup>SO<sub>2</sub>- $C_{1-4}$  alkyl, -NR<sup>8</sup>SO<sub>2</sub>CF<sub>3</sub>, -NR<sup>8</sup>SO<sub>2</sub>-phenyl,   
 20 -S(O)<sub>2</sub>CF<sub>3</sub>, -S(O)<sub>p</sub>- $C_{1-4}$  alkyl, -S(O)<sub>p</sub>-phenyl, or  $-(CF_2)_r$ CF<sub>3</sub>;

each  $R^{7c}$  is, independently at each occurrence,  $C_{3-10}$  carbocycle substituted with 0-3  $R^f$ ; or a 5-12 membered heterocycle consisting of: carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub>, and substituted 0-3  $R^f$ ;

25 each  $R^8$  is, independently at each occurrence, H,  $C_{1-6}$  alkyl, or  $-(CH_2)_n$ -phenyl;

each  $R^{8a}$  is, independently at each occurrence, H, OH,  $C_{1-6}$  alkyl,  $-(CH_2)_n$ -phenyl,  $(C_{1-6}$  alkyl)C(O)-,  $(C_{6-10}$  aryl)- $C_{0-4}$  alkyl-C(O)-,  $(C_{3-6}$  cycloalkyl)- $C_{0-4}$  alkyl-C(O)-,  $(5-10$  membered heteroaryl)- $C_{0-4}$  alkyl-C(O)-,   
 30  $(C_{1-4}$  alkyl)OC(O)-,  $(C_{6-10}$  aryl)- $C_{0-4}$  alkyl-OC(O)-,

- (C<sub>1-4</sub> alkyl)-C(O)O-(C<sub>1-4</sub> alkyl)-OC(O)-, (C<sub>6-10</sub> aryl)-C(O)O-(C<sub>1-4</sub> alkyl)-OC(O)-, (5-10 membered heteroaryl)-CH<sub>2</sub>-OC(O)-, (C<sub>1-6</sub> alkyl)-NHC(O)-, (C<sub>6-10</sub> aryl)-C<sub>0-4</sub> alkyl-NHC(O)-, (5-10 membered heteroaryl)-C<sub>0-4</sub> alkyl-NHC(O)-, (C<sub>1-6</sub> alkyl)-S(O)<sub>2</sub>-, (C<sub>6-10</sub> aryl)-(C<sub>0-4</sub> alkyl)-S(O)<sub>2</sub>-,
- 5 (5-10 membered heteroaryl)-C<sub>0-4</sub> alkyl-S(O)<sub>2</sub>-, C<sub>1-4</sub> alkoxy, (C<sub>1-4</sub> alkyl)C(O)O-, or (C<sub>6-10</sub> aryl)-(C<sub>0-4</sub> alkyl)-C(O)O-; wherein said phenyl, aryl and heteroaryl are substituted with 0-2 R<sup>f</sup>;
- alternatively, R<sup>7</sup> and R<sup>8</sup>, or R<sup>7a</sup> and R<sup>8</sup>, when attached to the same nitrogen, combine to form a 5-10 membered heterocyclic ring consisting of carbon atoms and
- 10 0-2 additional heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub>;
- each R<sup>9</sup> is, independently at each occurrence, H, C<sub>1-6</sub> alkyl, or -(CH<sub>2</sub>)<sub>n</sub>-phenyl;
- each R<sup>10</sup> is, independently at each occurrence, H, C<sub>1-6</sub> alkyl substituted with 0-2 R<sup>10a</sup>, C<sub>2-6</sub> alkenyl substituted with 0-2 R<sup>10a</sup>, C<sub>2-6</sub> alkynyl substituted with 0-2
- 15 R<sup>10a</sup>, (C<sub>1-6</sub> alkyl)C(O)-, (C<sub>3-6</sub> cycloalkyl)C<sub>1-3</sub> alkyl-C(O)-, (C<sub>3-6</sub> cycloalkyl)C(O)-, phenyl-C(O)-, benzyl-C(O)-, benzyl-S(O)<sub>2</sub>-, (C<sub>1-6</sub> alkyl)NHC(O)-, (C<sub>1-6</sub> alkyl)<sub>2</sub>NC(O)-, phenyl-NHC(O)-, benzyl-NHC(O)-, (phenyl)(C<sub>1-6</sub> alkyl)NC(O)-, (benzyl)(C<sub>1-6</sub> alkyl)NC(O)-, (C<sub>1-6</sub> alkyl)-S(O)<sub>2</sub>-, phenyl-S(O)<sub>2</sub>-, -(CH<sub>2</sub>)<sub>r</sub>-C<sub>3-10</sub> carbocycle substituted with 0-3 R<sup>d</sup>, or -(CH<sub>2</sub>)<sub>r</sub>-5-10
- 20 membered heterocycle consisting of carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub>, and substituted with 0-3 R<sup>d</sup>;
- each R<sup>10a</sup> is, independently at each occurrence, H, C<sub>1-4</sub> alkyl, OR<sup>a</sup>, Cl, F, Cl, Br, I, =O, CF<sub>3</sub>, CN, NO<sub>2</sub>, -C(O)R<sup>a</sup>, -C(O)OR<sup>a</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, or -S(O)<sub>p</sub>R<sup>c</sup>;
- each R<sup>11</sup> is, independently at each occurrence, H, =O, -(CH<sub>2</sub>)<sub>r</sub>-OR<sup>a</sup>, F, Cl, Br,
- 25 I, CN, NO<sub>2</sub>, -(CH<sub>2</sub>)<sub>r</sub>-NR<sup>7</sup>R<sup>8</sup>, -C(O)R<sup>a</sup>, -C(O)OR<sup>a</sup>, -NR<sup>8</sup>C(O)R<sup>a</sup>, -NR<sup>8</sup>C(O)OR<sup>a</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, -NR<sup>8</sup>C(O)NR<sup>8</sup>R<sup>9</sup>, -SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, -NR<sup>8</sup>SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, -NR<sup>8</sup>SO<sub>2</sub>-C<sub>1-4</sub> alkyl, -NR<sup>8</sup>SO<sub>2</sub>CF<sub>3</sub>, -NR<sup>8</sup>SO<sub>2</sub>-phenyl, -S(O)<sub>2</sub>CF<sub>3</sub>, -S(O)<sub>p</sub>-C<sub>1-4</sub> alkyl, -S(O)<sub>p</sub>-phenyl, -(CF<sub>2</sub>)<sub>r</sub>CF<sub>3</sub>; C<sub>1-6</sub> alkyl substituted with 0-2 R<sup>11a</sup>, C<sub>2-6</sub> alkenyl substituted with 0-2 R<sup>11a</sup>, C<sub>2-6</sub> alkynyl substituted with 0-2 R<sup>11a</sup>, C<sub>1-6</sub> alkyl

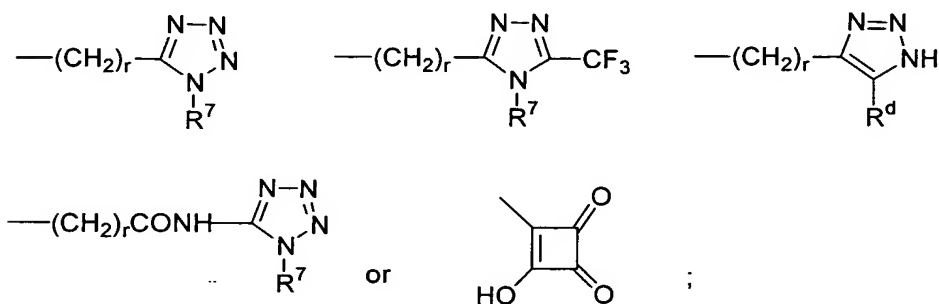
substituted with 0-2 R<sup>11b</sup>, C<sub>2-6</sub> alkenyl substituted with 0-2 R<sup>11b</sup>, or C<sub>2-6</sub> alkynyl substituted with 0-2 R<sup>11b</sup>;

each R<sup>11a</sup> is, independently at each occurrence, =O, OR<sup>a</sup>, F, Cl, Br, I, CN, NO<sub>2</sub>, -NR<sup>7</sup>R<sup>8</sup>, -C(O)R<sup>a</sup>, -C(O)OR<sup>a</sup>, -NR<sup>8</sup>C(O)R<sup>a</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>,

- 5 -NR<sup>8</sup>C(O)NR<sup>8</sup>R<sup>9</sup>, -SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, -NR<sup>8</sup>SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, -NR<sup>8</sup>SO<sub>2</sub>-C<sub>1-4</sub> alkyl, -NR<sup>8</sup>SO<sub>2</sub>CF<sub>3</sub>, -NR<sup>8</sup>SO<sub>2</sub>-phenyl, -S(O)<sub>2</sub>CF<sub>3</sub>, -S(O)<sub>p</sub>-C<sub>1-4</sub> alkyl, -S(O)<sub>p</sub>-phenyl, or -(CF<sub>2</sub>)<sub>r</sub>CF<sub>3</sub>;

- each R<sup>11b</sup> is, independently at each occurrence, C<sub>3-10</sub> carbocycle substituted with 0-3 R<sup>d</sup>; or a 5-12 membered heterocycle consisting of: carbon atoms and 1-4  
10 heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub>, and substituted 0-3 R<sup>d</sup>;

- each R<sup>12</sup> is, independently at each occurrence, OR<sup>12a</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, -(CH<sub>2</sub>)<sub>r</sub>CO<sub>2</sub>R<sup>12a</sup>, -(CH<sub>2</sub>)<sub>r</sub>SO<sub>3</sub>H, -OSO<sub>3</sub>H, -(CH<sub>2</sub>)<sub>r</sub>PO<sub>3</sub>H, -OPO<sub>3</sub>H<sub>2</sub>, -PO<sub>3</sub>H<sub>2</sub>, -NHPO<sub>3</sub>H<sub>2</sub>, -NHCOCF<sub>3</sub>, -NHCO<sub>2</sub>CF<sub>3</sub>, -CONHNHCO<sub>2</sub>CF<sub>3</sub>, -C(CF<sub>3</sub>)<sub>2</sub>OH,  
15 -SO<sub>2</sub>NHR<sup>12a</sup>, -CONHSO<sub>2</sub>NHR<sup>12a</sup>, -SO<sub>2</sub>NHCO<sub>2</sub>R<sup>12a</sup>, -SO<sub>2</sub>NHCO<sub>2</sub>R<sup>12a</sup>, -CONHSO<sub>2</sub>R<sup>12b</sup>, -NHSO<sub>2</sub>R<sup>12b</sup>, -CONHOR<sup>12b</sup>,



- each R<sup>12a</sup> is, independently at each occurrence, H, C<sub>1-6</sub> alkyl, -(CH<sub>2</sub>)<sub>r</sub>-C<sub>3-10</sub> carbocycle substituted with 0-3 R<sup>d</sup>; or -(CH<sub>2</sub>)<sub>r</sub>-5-10 membered heterocycle consisting  
20 of carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub>, and substituted with 0-3 R<sup>d</sup>;

each R<sup>12b</sup> is, independently at each occurrence, C<sub>1-6</sub> alkyl substituted with 0-2 R<sup>12c</sup>, C<sub>2-6</sub> alkenyl substituted with 0-2 R<sup>12c</sup>, C<sub>2-6</sub> alkynyl substituted with 0-2 R<sup>12c</sup>, -(CH<sub>2</sub>)<sub>r</sub>-C<sub>3-10</sub> carbocycle substituted with 0-3 R<sup>12c</sup>, or -(CH<sub>2</sub>)<sub>r</sub>-5-10

membered heterocycle consisting of: carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub>, and substituted with 0-3 R<sup>12c</sup>;

each R<sup>12c</sup> is, independently at each occurrence, H, F, Cl, Br, I, CF<sub>3</sub>, OCF<sub>3</sub>, CN, NO<sub>2</sub>, OR<sup>a</sup>, -CO<sub>2</sub>R<sup>a</sup>, -NR<sup>7</sup>R<sup>8</sup>, -SO<sub>2</sub>R<sup>c</sup>, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>2</sub>-C<sub>6</sub> alkenyl, C<sub>2</sub>-C<sub>6</sub>

5 alkynyl, -(CH<sub>2</sub>)<sub>r</sub>-C<sub>3-10</sub> carbocycle substituted with 0-3 R<sup>d</sup>; or -(CH<sub>2</sub>)<sub>r</sub>-5-10 membered heterocycle consisting of carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub>, and substituted with 0-3 R<sup>d</sup>;

R<sup>13</sup> is H or C<sub>1-4</sub> alkyl;

R<sup>14</sup> is H or C<sub>1-4</sub> alkyl;

10 R<sup>16</sup> is H, C<sub>1-4</sub> alkyl, benzyl, C<sub>1-4</sub> alkyl-C(O)-, C<sub>1-4</sub> alkyl-S(O)<sub>2</sub>-, or C<sub>1-4</sub> alkyl-OC(O)-;

each R<sup>a</sup> is, independently at each occurrence, H, C<sub>1-4</sub> alkyl, -(CH<sub>2</sub>)<sub>r</sub>-CO<sub>2</sub>R<sup>g</sup>, -(CH<sub>2</sub>)<sub>r</sub>-C<sub>3-7</sub> cycloalkyl, -(CH<sub>2</sub>)<sub>r</sub>-C<sub>6-10</sub> aryl, or -(CH<sub>2</sub>)<sub>r</sub>-5-10 membered heteroaryl, wherein said aryl or heteroaryl groups are substituted with 0-2 R<sup>f</sup>;

15 each R<sup>b</sup> is, independently at each occurrence, CF<sub>3</sub>, OH, C<sub>1-4</sub> alkoxy, C<sub>1-6</sub> alkyl, -(CH<sub>2</sub>)<sub>r</sub>-C<sub>3-10</sub> carbocycle substituted with 0-2 R<sup>d</sup>, or -(CH<sub>2</sub>)<sub>r</sub>-5-10 membered heterocycle containing from 1-4 heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub> and substituted with 0-2 R<sup>d</sup>;

each R<sup>c</sup> is, independently at each occurrence, C<sub>1-4</sub> alkyl, C<sub>6-10</sub> aryl, 20 5-10 membered heteroaryl, (C<sub>6-10</sub> aryl)-C<sub>1-4</sub> alkyl, or (5-10 membered heteroaryl)-C<sub>1-4</sub> alkyl, wherein said aryl and heteroaryl groups are substituted with 0-2 R<sup>d</sup>;

each R<sup>d</sup> is, independently at each occurrence, H, =O, OR<sup>a</sup>, F, Cl, Br, I, CN, NO<sub>2</sub>, -NR<sup>7</sup>R<sup>8</sup>, -C(O)R<sup>a</sup>, -C(O)OR<sup>a</sup>, -NR<sup>8</sup>C(O)R<sup>a</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, -SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, -NR<sup>8</sup>SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, -NR<sup>8</sup>SO<sub>2</sub>-C<sub>1-4</sub> alkyl, -NR<sup>8</sup>SO<sub>2</sub>CF<sub>3</sub>, -NR<sup>8</sup>SO<sub>2</sub>-phenyl, -S(O)<sub>2</sub>CF<sub>3</sub>, 25 -S(O)<sub>p</sub>-C<sub>1-4</sub> alkyl, -S(O)<sub>p</sub>-phenyl, -(CF<sub>2</sub>)<sub>r</sub>CF<sub>3</sub>, C<sub>1</sub>-C<sub>6</sub> alkyl substituted with 0-2 R<sup>e</sup>, C<sub>2</sub>-C<sub>6</sub> alkenyl substituted with 0-2 R<sup>e</sup>, or C<sub>2</sub>-C<sub>6</sub> alkynyl substituted with 0-2 R<sup>e</sup>;

each R<sup>e</sup> is, independently at each occurrence, =O, OR<sup>a</sup>, F, Cl, Br, I, CN, NO<sub>2</sub>, -NR<sup>8</sup>R<sup>9</sup>, -C(O)R<sup>a</sup>, -C(O)OR<sup>a</sup>, -NR<sup>8</sup>C(O)R<sup>a</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, -SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, -NR<sup>8</sup>SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, -NR<sup>8</sup>SO<sub>2</sub>-C<sub>1-4</sub> alkyl, -NR<sup>8</sup>SO<sub>2</sub>CF<sub>3</sub>, -NR<sup>8</sup>SO<sub>2</sub>-phenyl, -S(O)<sub>2</sub>CF<sub>3</sub>,

-S(O)<sub>p</sub>-C<sub>1-4</sub> alkyl, -S(O)<sub>p</sub>-phenyl, or -(CF<sub>2</sub>)<sub>r</sub>CF<sub>3</sub>;

each R<sup>f</sup> is, independently at each occurrence, H, =O, OR<sup>g</sup>, F, Cl, Br, I, CN, NO<sub>2</sub>, -NR<sup>8</sup>R<sup>9</sup>, -C(O)R<sup>g</sup>, -C(O)OR<sup>g</sup>, -NR<sup>8</sup>C(O)R<sup>g</sup>, -C(O)NR<sup>8</sup>R<sup>9</sup>, -SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, -NR<sup>8</sup>SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, -NR<sup>8</sup>SO<sub>2</sub>-C<sub>1-4</sub> alkyl, -NR<sup>8</sup>SO<sub>2</sub>CF<sub>3</sub>, -NR<sup>8</sup>SO<sub>2</sub>-phenyl, -S(O)<sub>2</sub>CF<sub>3</sub>,  
 5 -S(O)<sub>p</sub>-C<sub>1-4</sub> alkyl, -S(O)<sub>p</sub>-phenyl, -(CF<sub>2</sub>)<sub>r</sub>CF<sub>3</sub>, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>2</sub>-C<sub>6</sub> alkenyl, or C<sub>2</sub>-C<sub>6</sub> alkynyl;

each R<sup>g</sup> is, independently at each occurrence, H, C<sub>1-6</sub> alkyl, or -(CH<sub>2</sub>)<sub>n</sub>-phenyl;

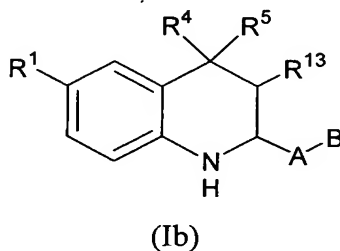
n, at each occurrence, is selected from 0, 1, 2, 3, and 4;

10 p, at each occurrence, is selected from 0, 1, and 2; and

r, at each occurrence, is selected from 0, 1, 2, 3, and 4;

provided that A is phenyl or a 6-membered aromatic N-heterocycle, then ring A is not substituted ortho to the tetrahydroquinoline with OH, halogen, -CO<sub>2</sub>H, -C(O)O-C<sub>1-4</sub> alkyl, -O-phenyl, -O-benzyl, -NR<sup>7</sup>R<sup>8</sup>, -CH<sub>2</sub>OR<sup>a</sup>, haloalkyl,  
 15 -S-C<sub>1-4</sub> alkyl, or -NHSO<sub>2</sub>-C<sub>1-4</sub> alkyl.

3. A compound according to Claim 2, wherein the compound is of Formula (Ib):



or a stereoisomer or a pharmaceutically acceptable salt or hydrate thereof, wherein:

B is phenyl substituted with 0-2 R<sup>11</sup> and 0-1 R<sup>12</sup>;

R<sup>1</sup> is H, F, Cl, -C(=NH)NH<sub>2</sub>, -CH<sub>2</sub>NH<sub>2</sub>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, OMe, or CN;

R<sup>4</sup> is H, -(CH<sub>2</sub>)<sub>r</sub>-C<sub>3</sub>-C<sub>7</sub> cycloalkyl substituted with 0-2 R<sup>4b</sup>, -(CH<sub>2</sub>)<sub>r</sub>-phenyl  
 20 substituted with 0-3 R<sup>4b</sup>, or -(CH<sub>2</sub>)<sub>r</sub>-5-6 membered heterocycle consisting of: carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub>, and substituted with 0-3 R<sup>4b</sup>;

- each R<sup>4b</sup> is, independently at each occurrence, H, OH, Cl, F, Br, CN, NO<sub>2</sub>, CF<sub>3</sub>, -C(O)OR<sup>a</sup>, -SO<sub>2</sub>R<sup>c</sup>, -NR<sup>7</sup>R<sup>8</sup>, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>2</sub>-C<sub>4</sub> alkenyl, C<sub>2</sub>-C<sub>4</sub> alkynyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyloxy-, C<sub>1</sub>-C<sub>4</sub> alkyloxy-, C<sub>1</sub>-C<sub>4</sub> alkylthio-, C<sub>1</sub>-C<sub>4</sub> alkyl-C(O)-, or C<sub>1</sub>-C<sub>4</sub> alkyl-C(O)NH-;
- 5 R<sup>5</sup> is H, C<sub>1</sub>-C<sub>3</sub> alkyl, or C<sub>3</sub>-C<sub>6</sub> cycloalkyl;
- each R<sup>7</sup> is, independently at each occurrence, H, C<sub>1-6</sub> alkyl, or benzyl;
- each R<sup>7a</sup> is, independently at each occurrence, H, C<sub>1-4</sub> alkyl substituted with 0-1 R<sup>7b</sup> or 0-1 R<sup>7c</sup>, -(CH<sub>2</sub>)<sub>r</sub>-C<sub>3-7</sub> cycloalkyl substituted with 0-1 R<sup>f</sup>, -(CH<sub>2</sub>)<sub>r</sub>-phenyl substituted with 0-2 R<sup>f</sup>, or a -(CH<sub>2</sub>)<sub>r</sub>-5-6 membered heterocycle consisting of: carbon
- 10 atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub>, and substituted 0-2 R<sup>f</sup>;
- each R<sup>7b</sup> is, independently at each occurrence, OR<sup>g</sup>, F, CN, -NR<sup>7</sup>R<sup>8</sup>, -C(O)R<sup>g</sup>, -C(O)OR<sup>g</sup>, -NR<sup>8</sup>C(O)R<sup>g</sup>, -C(O)NR<sup>8</sup>R<sup>9</sup>, -SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, or -NR<sup>8</sup>SO<sub>2</sub>-C<sub>1-4</sub> alkyl;
- each R<sup>7c</sup> is, independently at each occurrence, C<sub>3-7</sub> cycloalkyl substituted with
- 15 0-1 R<sup>f</sup>, phenyl substituted with 0-2 R<sup>f</sup>, or a 5-6 membered heterocycle consisting of: carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub>, and substituted 0-2 R<sup>f</sup>;
- each R<sup>8</sup> is, independently at each occurrence, H, C<sub>1-6</sub> alkyl, or benzyl;
- each R<sup>9</sup> is, independently at each occurrence, H, C<sub>1-6</sub> alkyl, or benzyl;
- 20 each R<sup>11</sup> is, independently at each occurrence, H, F, -(CH<sub>2</sub>)<sub>r</sub>-OR<sup>a</sup>, CN, -(CH<sub>2</sub>)<sub>r</sub>-NR<sup>7</sup>R<sup>8</sup>, -C(O)OR<sup>a</sup>, -NR<sup>8</sup>C(O)R<sup>a</sup>, -NR<sup>8</sup>C(O)OR<sup>a</sup>, -C(O)NR<sup>7a</sup>R<sup>8</sup>, -NR<sup>8</sup>C(O)NR<sup>8</sup>R<sup>9</sup>, -SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, or -NR<sup>8</sup>SO<sub>2</sub>-C<sub>1-4</sub> alkyl;
- R<sup>12</sup> is -C(O)NR<sup>7a</sup>R<sup>8</sup>, -(CH<sub>2</sub>)<sub>r</sub>CO<sub>2</sub>R<sup>12a</sup>, -SO<sub>2</sub>NHR<sup>12a</sup>, -CONHSO<sub>2</sub>NHR<sup>12a</sup>, -SO<sub>2</sub>NHCOR<sup>12a</sup>, -SO<sub>2</sub>NHCO<sub>2</sub>R<sup>12a</sup>, -CONHSO<sub>2</sub>R<sup>12b</sup>, -NHSO<sub>2</sub>R<sup>12b</sup>,
- 25 -CONHSO<sub>2</sub>R<sup>12b</sup>, -CONHOR<sup>12b</sup>, or -(CH<sub>2</sub>)<sub>r</sub>-5-tetrazolyl-;
- each R<sup>12a</sup> is, independently at each occurrence, H or C<sub>1-6</sub> alkyl;
- each R<sup>12b</sup> is, independently at each occurrence, C<sub>1</sub>-C<sub>4</sub> alkyl substituted with 0-1 R<sup>12c</sup>, C<sub>2</sub>-C<sub>4</sub> alkenyl substituted with 0-1 R<sup>12c</sup>, C<sub>2</sub>-C<sub>4</sub> alkynyl substituted with 0-1 R<sup>12c</sup>, -(CH<sub>2</sub>)<sub>r</sub>-C<sub>3-7</sub> carbocycle substituted with 0-2 R<sup>12c</sup>, or -(CH<sub>2</sub>)<sub>r</sub>-5-6 membered



heterocycle consisting of: carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub>, and substituted with 0-2 R<sup>12c</sup>;

each R<sup>12c</sup> is, independently at each occurrence, H, F, Cl, Br, I, CF<sub>3</sub>, OCF<sub>3</sub>, CN, NO<sub>2</sub>, OR<sup>a</sup>, -CO<sub>2</sub>R<sup>a</sup>, -NR<sup>7</sup>R<sup>8</sup>, -SO<sub>2</sub>R<sup>c</sup>, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>2</sub>-C<sub>6</sub> alkenyl, C<sub>2</sub>-C<sub>6</sub>

- 5 alkynyl, -(CH<sub>2</sub>)<sub>r</sub>-C<sub>3-10</sub> carbocycle substituted with 0-3 R<sup>d</sup>; or -(CH<sub>2</sub>)<sub>r</sub>-5-10 membered heterocycle consisting of carbon atoms and 1-4 heteroatoms selected from the group consisting of N, O, and S(O)<sub>p</sub>, and substituted with 0-3 R<sup>d</sup>;

R<sup>13</sup> is H or C<sub>1</sub>-C<sub>4</sub> alkyl;

- each R<sup>a</sup> is, independently at each occurrence, H, C<sub>1-4</sub> alkyl, -(CH<sub>2</sub>)<sub>r</sub>-CO<sub>2</sub>R<sup>g</sup>,  
 10 -(CH<sub>2</sub>)<sub>r</sub>-C<sub>3-7</sub> cycloalkyl, -(CH<sub>2</sub>)<sub>r</sub>-C<sub>6-10</sub> aryl, or -(CH<sub>2</sub>)<sub>r</sub>-5-10 membered heteroaryl, wherein said aryl or heteroaryl groups are substituted with 0-2 R<sup>f</sup>;

each R<sup>f</sup> is, independently at each occurrence, H, =O, OR<sup>g</sup>, F, Cl, Br, CF<sub>3</sub>, CN, NO<sub>2</sub>, -NR<sup>8</sup>R<sup>9</sup>, -C(O)R<sup>g</sup>, -C(O)OR<sup>g</sup>, -NR<sup>8</sup>C(O)R<sup>g</sup>, -C(O)NR<sup>8</sup>R<sup>9</sup>, -SO<sub>2</sub>NR<sup>8</sup>R<sup>9</sup>, -NR<sup>8</sup>SO<sub>2</sub>-C<sub>1-4</sub> alkyl, -NR<sup>8</sup>SO<sub>2</sub>CF<sub>3</sub>, -S(O)<sub>2</sub>CF<sub>3</sub>, -S(O)<sub>p</sub>-C<sub>1-4</sub> alkyl, C<sub>1</sub>-C<sub>6</sub> alkyl,

- 15 C<sub>2</sub>-C<sub>6</sub> alkenyl, or C<sub>2</sub>-C<sub>6</sub> alkynyl;

each R<sup>g</sup> is, independently at each occurrence, H or C<sub>1-4</sub> alkyl;

p, at each occurrence, is selected from 0, 1, and 2;

r, at each occurrence, is selected from 0, 1, 2, 3, and 4; and

- provided ring A is not substituted ortho to its attachment to the  
 20 tetrahydroquinoline with OH, -CO<sub>2</sub>H, -C(O)O-C<sub>1-4</sub> alkyl, O-phenyl, O-benzyl, -NR<sup>7</sup>R<sup>8</sup>, or -NH-SO<sub>2</sub>-C<sub>1-4</sub> alkyl.

4. A compound according to Claim 3, wherein:

A is phenyl substituted with 0-2 R<sup>11</sup>;

B is phenyl substituted with 0-2 R<sup>11</sup> and 0-1 R<sup>12</sup>;

R<sup>1</sup> is -C(=NH)NH<sub>2</sub>, -C(=O)NH<sub>2</sub>, -CH<sub>2</sub>NH<sub>2</sub>, or OMe;

- 25 R<sup>4</sup> is phenyl substituted with 0-1 R<sup>4b</sup>;

R<sup>4b</sup> is H, OH, or F;

R<sup>5</sup> is H, Me, Et, or Pr;

- each R<sup>11</sup> is, independently at each occurrence, H, F, OH, OMe, CN, -NH<sub>2</sub>, -CH<sub>2</sub>OH, -CO<sub>2</sub>H, -CO<sub>2</sub>Me, -NHCOMe, -NHCOEt, -NHCOPr, -NHCO(i-Pr), -NHCO(i-Bu), -NHCO(cyclopropyl), -NHCO(phenyl), -NHCO(2-CO<sub>2</sub>H-phenyl), -NHCO(3-CO<sub>2</sub>H-phenyl), -NHCO(4-CO<sub>2</sub>H-phenyl), -NHCO(3,5-(CO<sub>2</sub>H)<sub>2</sub>-phenyl)-, 5 -NHCO(3,5-(CF<sub>3</sub>)<sub>2</sub>-phenyl), -NHCO(3-Me-5-CO<sub>2</sub>H-phenyl), -NHCO(3-(t-Bu)-5-CO<sub>2</sub>H-phenyl), -NHCO(3-CONH<sub>2</sub>-5-CO<sub>2</sub>H-phenyl), -NHCO(3-NH<sub>2</sub>-5-CO<sub>2</sub>H-phenyl), -NHCO(benzyl), -NHCO(phenethyl), -NHCO(phenylpropyl), -NHCO[2-(2-pyridyl)-ethyl], -NHCO(tetrazol-5-yl), -NHCOCH<sub>2</sub>(tetrazol-5-yl), -NHCO(CH<sub>2</sub>)<sub>2</sub>(tetrazol-5-yl), -CONH<sub>2</sub>, -CONHMe, 10 -CONH(i-Pr), -CONH(i-Bu), -CONH(t-Bu), -CONH(benzyl), -CONH(phenethyl), -CONH(phenylpropyl), -CONH[2-(2-pyridyl)-ethyl], -NHCONHMe, -NHCONHEt, -NHCH<sub>2</sub>CO<sub>2</sub>H, -NHCOCO<sub>2</sub>H, -NHCOCH<sub>2</sub>CO<sub>2</sub>H, -NHCO(CH<sub>2</sub>)<sub>2</sub>CO<sub>2</sub>H, -NHCO(CH<sub>2</sub>)<sub>3</sub>CO<sub>2</sub>H, -NHSO<sub>2</sub>Me, -NHSO<sub>2</sub>Et, or -CH<sub>2</sub>NMe<sub>2</sub>;

R<sup>12</sup> is -CO<sub>2</sub>H, -CH<sub>2</sub>(CO<sub>2</sub>H), -CO<sub>2</sub>Me, -SO<sub>2</sub>NH<sub>2</sub>, or -CONH<sub>2</sub>;

- 15 R<sup>13</sup> is H or Me; and

provided ring A is not substituted ortho to its attachment to the tetrahydroquinoline with OH, -CO<sub>2</sub>H, -CO<sub>2</sub>Me, -NH<sub>2</sub>, or -NHSO<sub>2</sub>C<sub>1-4</sub> alkyl.

- 20 5. A compound according to Claim 4, wherein:

- A is 1,2-phenylene, 4-OMe-1,2-phenylene, 3-CO<sub>2</sub>H-1,2-phenylene, 4-OMe-5-OH-1,2-phenylene, 5-CH<sub>2</sub>OH-1,2-phenylene, 5-NHCOMe-1,2-phenylene, 5-phenylcarbamoyl-1,2-phenylene, 5-benzylcarbamoyl-1,2-phenylene, 5-phenethylcarbamoyl-1,2-phenylene, 5-(3-phenylpropylcarbamoyl)-1,2-phenylene, 25 5-[2-(2-pyridyl)ethylcarbamoyl]-1,2-phenylene, 5-NHCO(i-Bu)-1,2-phenylene, 1,3-phenylene, 6-OMe-1,3-phenylene, 6-F-1,3-phenylene, 5-NH<sub>2</sub>-1,3-phenylene, 5-NHCOMe-1,3-phenylene, 5-NHCOEt-1,3-phenylene, 5-NHCOPr-1,3-phenylene, 5-NHCO(i-Pr)-1,3-phenylene, 5-NHCO(i-Bu)-1,3-phenylene, 5-NHCO(cyclopropyl)-1,3-phenylene, 5-NHCONHEt-1,3-phenylene, 30 5-NHCOCO<sub>2</sub>H-1,3-phenylene, 5-NHCOCH<sub>2</sub>CO<sub>2</sub>H-1,3-phenylene,

- 5-NHCO(CH<sub>2</sub>)<sub>2</sub>CO<sub>2</sub>H-1,3-phenylene, 5-NHCO(CH<sub>2</sub>)<sub>3</sub>CO<sub>2</sub>H-1,3-phenylene,  
 5-NHCO(phenyl)-1,3-phenylene, 5-NHCO(benzyl)-1,3-phenylene,  
 5-NHCO(2-CO<sub>2</sub>H-phenyl)-1,3-phenylene, 5-NHCO(3-CO<sub>2</sub>H-phenyl)-1,3-phenylene,  
 5-NHCO(4-CO<sub>2</sub>H-phenyl)-1,3-phenylene,  
 5 5-NHCO(3,5-(CO<sub>2</sub>H)<sub>2</sub>-phenyl)-1,3-phenylene,  
 5-NHCO(3,5-(CF<sub>3</sub>)<sub>2</sub>-phenyl)-1,3-phenylene,  
 5-NHCO(3-Me-5-CO<sub>2</sub>H-phenyl)-1,3-phenylene,  
 5-NHCO(3-(t-Bu)-5-CO<sub>2</sub>H-phenyl)-1,3-phenylene,  
 5-NHCO(3-CONH<sub>2</sub>-5-CO<sub>2</sub>H-phenyl)-1,3-phenylene,  
 10 5-NHCO(3-NH<sub>2</sub>-5-CO<sub>2</sub>H-phenyl)-1,3-phenylene,  
 5-NHCO(tetrazol-5-yl)-1,3-phenylene, 5-NHCOCH<sub>2</sub>(tetrazol-5-yl)-1,3-phenylene,  
 5-NHCO(CH<sub>2</sub>)<sub>2</sub>(tetrazol-5-yl)-1,3-phenylene, 5-NHSO<sub>2</sub>Et-1,3-phenylene,  
 5-NHCH<sub>2</sub>CO<sub>2</sub>H-1,3-phenylene, or 3-CO<sub>2</sub>H-1,4-phenylene;  
 B is 2-CO<sub>2</sub>H-phenyl, 4-CO<sub>2</sub>H-phenyl, 2-SO<sub>2</sub>NH<sub>2</sub>-phenyl,  
 15 3-CH<sub>2</sub>(CO<sub>2</sub>H)-phenyl, 2,4-(CO<sub>2</sub>H)<sub>2</sub>-phenyl, 2,4-(CO<sub>2</sub>Me)<sub>2</sub>-phenyl,  
 2,4-(CONH<sub>2</sub>)<sub>2</sub>-phenyl, 2-CO<sub>2</sub>H-4-CO<sub>2</sub>Me-phenyl, 2-CO<sub>2</sub>H-4-NH<sub>2</sub>-phenyl,  
 2-CO<sub>2</sub>H-4-CN-phenyl, 2-CO<sub>2</sub>H-4-OMe-phenyl, 2-CO<sub>2</sub>H-4-NHAc-phenyl,  
 2-CO<sub>2</sub>H-4-CONH<sub>2</sub>-phenyl, 2-CO<sub>2</sub>H-4-CONH(i-Pr)-phenyl,  
 2-CO<sub>2</sub>H-4-C(O)NH(i-Bu)-phenyl, 2-CO<sub>2</sub>H-4-C(O)NH(t-Bu)-phenyl,  
 20 2-CO<sub>2</sub>H-4-NHCOMe-phenyl, 2-CO<sub>2</sub>H-4-NHCONHMe-phenyl,  
 2-CO<sub>2</sub>H-4-CH<sub>2</sub>NMe<sub>2</sub>-phenyl, or 2-CO<sub>2</sub>H-4-NHSO<sub>2</sub>Me-phenyl;  
 R<sup>1</sup> is -C(=NH)NH<sub>2</sub>, -C(=O)NH<sub>2</sub>, -CH<sub>2</sub>NH<sub>2</sub>, or OMe;  
 R<sup>4</sup> is phenyl, 4-OH-phenyl or 4-F-phenyl;  
 R<sup>5</sup> is H, Me, Et, or Pr; and  
 25 R<sup>13</sup> is H or Me.

6. A compound of Claim 1 selected from:

2'-(6-carbamimidoyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-isobutylcarbamoyl-biphenyl-2-carboxylic acid;

- 2'-(6-carbamimidoyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-isobutylcarbamoyl-5'-hydroxy-4'-methoxy-biphenyl-2-carboxylic acid;
- 2'-[6-carbamimidoyl-4-(4-hydroxy-phenyl)-1,2,3,4-tetrahydro-quinolin-2-yl]-5'-hydroxy-4-isobutylcarbamoyl-4'-methoxy-biphenyl-2-carboxylic acid;
- 5 2'-(6-carbamimidoyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-biphenyl-2,4-dicarboxylic acid dimethyl ester;
- 2'-(6-carbamimidoyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-biphenyl-2,4-dicarboxylic acid;
- 10 2'-(6-carbamimidoyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-biphenyl-2-carboxylic acid;
- 2'-(6-carbamimidoyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-biphenyl-4-carboxylic acid;
- 2'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-biphenyl-2,4-dicarboxylic acid dimethyl ester;
- 15 2'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-biphenyl-2,4-dicarboxylic acid;
- 3'-(6-carbamimidoyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-isobutylcarbamoyl-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-t-butylcarbamoyl-biphenyl-2-carboxylic acid;
- 20 3'-(6-carbamimidoyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-biphenyl-2,4-dicarboxylic acid;
- 3'-(6-carbamimidoyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-biphenyl-2-carboxylic acid;
- 25 4-phenyl-2-(2'-sulfamoyl-biphenyl-3-yl)-1,2,3,4-tetrahydro-quinoline-6-carboxamide;
- 4-methyl-4-phenyl-2-(2'-sulfamoyl-biphenyl-3-yl)-1,2,3,4-tetrahydro-quinoline-6-carboxamide;
- 3'-(6-carbamimidoyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-biphenyl-2,4-
- 30 dicarboxylic acid 4-methyl ester;
- 3'-(6-carbamimidoyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-biphenyl-2,4-dicarboxylic acid diamide;

- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-biphenyl-2-carboxylic acid;
- 5 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-biphenyl-2,4-dicarboxylic acid;
- 3'-(6-carbamimidoyl-4-ethyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-biphenyl-2,4-dicarboxylic acid;
- 10 3'-(6-carbamimidoyl-4-propyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-biphenyl-2,4-dicarboxylic acid;
- 4-amino-3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-(3-methyl-ureido)-biphenyl-2-carboxylic acid;
- 15 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-methanesulfonylamino-biphenyl-2-carboxylic acid;
- 4-acetylamino-3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-biphenyl-2-carboxylic acid;
- 20 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-cyano-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-biphenyl-2,4-dicarboxylic acid 4-methyl ester;
- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-biphenyl-2-carboxylic acid;
- 25 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-methylcarbamoyl-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-isopropylcarbamoyl-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-t-butylcarbamoyl-biphenyl-2-carboxylic acid;
- 30 3'-[6-carbamimidoyl-4-(4-fluoro-phenyl)-4-methyl-1,2,3,4-tetrahydro-quinolin-2-yl]-4-carbamoyl-biphenyl-2-carboxylic acid;

- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-dimethylaminomethyl-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-3-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-biphenyl-2-carboxylic acid;
- 5 5'-amino-3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-biphenyl-2-carboxylic acid;
- 5'-amino-3'-(6-carbamimidoyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-biphenyl-2-carboxylic acid;
- 5'-acetylamino-3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-biphenyl-2-carboxylic acid;
- 10 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(3-methyl-butyrylamino)-biphenyl-2-carboxylic acid;
- 4-carbamoyl-3'-(6-carbamoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-biphenyl-2-carboxylic acid;
- 15 4-carbamoyl-3'-(6-methoxy-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-biphenyl-2-carboxylic acid;
- 3'-(6-aminomethyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(3-methyl-butyrylamino)-biphenyl-2-carboxylic acid;
- 3'-(6-aminomethyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(3-methyl-butyrylamino)-biphenyl-2-carboxylic acid;
- 20 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(2-methylpropanoylamino)-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(n-propanoylamino)-biphenyl-2-carboxylic acid;
- 25 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(cyclopropylcarbonylamino)-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-methoxyl-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(butyrylamino)-biphenyl-2-carboxylic acid;
- 30 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-4'-methoxy-biphenyl-2-carboxylic acid;

- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-4'-fluoro-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(2-carboxyproacetyl-amino)-biphenyl-2-carboxylic acid;
- 5 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(carboxycarbonylamino)-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(benzoylamino)-biphenyl-2-carboxylic acid;
- 10 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(2-methylpropanoylamino)-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(2-phenylacetyl-amino)-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-4-methyl-4-(4-fluorophenyl)-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(2-methylpropanoylamino)-biphenyl-2-carboxylic acid;
- 15 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(3-carboxypropanoylamino)-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(4-carboxybenzoylamino)-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(3-carboxybenzoylamino)-biphenyl-2-carboxylic acid;
- 20 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(2-carboxybenzoylamino)-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(carboxymethylamino)-biphenyl-2-carboxylic acid;
- 25 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(3,5-bis-carboxybenzoylamino)-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-[(5-tetrazolyl)methylcarbonylamino]-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(4-carboxybutyrylamino)-biphenyl-2-carboxylic acid;
- 30 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-[(5-tetrazoyl)carbonylamino]-biphenyl-2-carboxylic acid;

- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(3,5-bisfluorobenzoylamino)-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(3-amino-5-carboxybenzoylamino)-biphenyl-2-carboxylic acid;
- 5 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-[2-(5-tetrazolyl)ethylcarbonylamino]-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(3-carboxy-5-methylbenzoylamino)-biphenyl-2-carboxylic acid;
- 10 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(3-carboxy-5-t-butylbenzoylamino)-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(3-aminocarbonyl-5-carboxybenzoylamino)-biphenyl-2-carboxylic acid;
- 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(ethylaminocarbonylamino)-biphenyl-2-carboxylic acid; and
- 15 3'-(6-carbamimidoyl-4-methyl-4-phenyl-1,2,3,4-tetrahydro-quinolin-2-yl)-4-carbamoyl-5'-(ethylsulfonylamino)-biphenyl-2-carboxylic acid;
- or a stereoisomer or a pharmaceutically acceptable salt or hydrate thereof.
- 20 7. A pharmaceutical composition, comprising: a pharmaceutically acceptable carrier and a therapeutically effective amount of a compound of Claim 1 or a pharmaceutically acceptable salt or hydrate thereof.
- 25 8. A method for treating thromboembolic disorders, comprising: administering to a patient in need thereof a therapeutically effective amount of a compound of Claim 1 or a pharmaceutically acceptable salt or hydrate thereof.
- 30 9. A method according to Claim 8, wherein the thromboembolic disorder is selected from the group consisting of arterial cardiovascular thromboembolic



disorders, venous cardiovascular thromboembolic disorders, and thromboembolic disorders in the chambers of the heart.

- 5     10.     A method according to Claim 9, wherein the thromboembolic disorder is  
selected from unstable angina, an acute coronary syndrome, first myocardial  
infarction, recurrent myocardial infarction, ischemic sudden death, transient ischemic  
attack, stroke, atherosclerosis, peripheral occlusive arterial disease, venous  
thrombosis, deep vein thrombosis, thrombophlebitis, arterial embolism, coronary  
10     arterial thrombosis, cerebral arterial thrombosis, cerebral embolism, kidney embolism,  
pulmonary embolism, and thrombosis resulting from (a) prosthetic valves or other  
implants, (b) indwelling catheters, (c) stents, (d) cardiopulmonary bypass, (e)  
hemodialysis, or (f) other procedures in which blood is exposed to an artificial surface  
that promotes thrombosis.

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11.     A method for treating inflammatory disorders, comprising: administering to a  
patient in need thereof a therapeutically effective amount of a compound of Claim 1  
or a pharmaceutically acceptable salt or hydrate thereof.

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12.     A method according to Claim 11, wherein the inflammatory disorder is  
selected from the group consisting of sepsis, acute respiratory distress syndrome, and  
systemic inflammatory response syndrome.

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13.     A method of treating a patient in need of thromboembolic disorder treatment,  
comprising: administering a compound of Claim 1 or a pharmaceutically acceptable  
salt or hydrate thereof in an amount effective to treat a thromboembolic disorder.

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14. A method, comprising: administering a compound of Claim 1 or a pharmaceutically acceptable salt or hydrate thereof in an amount effective to treat a thromboembolic disorder.

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15. The pharmaceutical composition of Claim 7 further comprising at least one additional therapeutic agent selected from one or more of potassium channel openers, calcium channel blockers, sodium hydrogen exchanger inhibitors, antiarrhythmic agents, antiatherosclerotic agents, anticoagulants, antithrombotic agents, 10 prothrombolytic agents, fibrinogen antagonists, diuretics, antihypertensive agents, ATPase inhibitors, mineralocorticoid receptor antagonists, phosphodiesterase inhibitors, antidiabetic agents, anti-inflammatory agents, antioxidants, angiogenesis modulators, antiosteoporosis agents, hormone replacement therapies, hormone receptor modulators, oral contraceptives, antiobesity agents, antidepressants, 15 antianxiety agents, antipsychotic agents, antiproliferative agents, antitumor agents, antiulcer and gastroesophageal reflux disease agents, growth hormone agents and/or growth hormone secretagogues, thyroid mimetics, anti-infective agents, antiviral agents, antibacterial agents, antifungal agents, cholesterol/lipid lowering agents and lipid profile therapies, and agents that mimic ischemic preconditioning and/or 20 myocardial stunning.

16. The pharmaceutical composition of Claim 15 wherein the at least one additional therapeutic agent is an antihypertensive agent selected from ACE 25 inhibitors, AT-1 receptor antagonists, ET receptor antagonists, dual ET/AII receptor antagonists, and vasopepsidase inhibitors, an antiarrhythmic agent selected from IKur inhibitors, or an antithrombotic agent selected from anticoagulants selected from thrombin inhibitors, other factor XIa inhibitors, other plasma kallikrein inhibitors, factor VIIa inhibitors and factor Xa inhibitors, and antiplatelet agents selected from 30 GPIIb/IIIa blockers, P2Y<sub>1</sub> and P2Y<sub>12</sub> antagonists, thromboxane receptor antagonists, and aspirin.

17. The pharmaceutical composition according to Claim 16, wherein the additional therapeutic agents are at least one anti-platelet agent.

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18. The pharmaceutical composition according to Claim 17, wherein the anti-platelet agent is selected from aspirin and clopidogrel.

10 19. The pharmaceutical composition according to Claim 17, wherein the anti-platelet agent is clopidogrel.

20. An article of manufacture, comprising:

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(a) a first container;

(b) a pharmaceutical composition located within the first container, wherein the composition, comprises: a first therapeutic agent, comprising: a compound of Claim 1 or a pharmaceutically acceptable salt or hydrate thereof; and,

20 (c) a package insert stating that the pharmaceutical composition can be used for the treatment of a thromboembolic disorder.

21. An article of manufacture according to Claim 20, further comprising:

(d) a second container;

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wherein components (a) and (b) are located within the second container and component (c) is located within or outside of the second container.

22. An article of manufacture, comprising:

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(a) a first container;

(b) a pharmaceutical composition located within the first container, wherein the composition, comprises: a first therapeutic agent, comprising: a compound of Claim 1 or a pharmaceutically acceptable salt or hydrate thereof; and,

(c) a package insert stating that the pharmaceutical composition can be used in  
5 combination with a second therapeutic agent to treat a thromboembolic disorder.

23. An article of manufacture according to Claim 22, further comprising:

(d) a second container;

10 wherein components (a) and (b) are located within the second container and component (c) is located within or outside of the second container.